

Combustion Turbines Work Group Meeting

Teleconference - October 29, 1997

Decisions

- Consensus was reached on accepting the revised HAP pollutant lists, with the exception of the possible inclusion of dioxins for landfill gas (see action items)
- General agreement was reached on the timeline, with the exception of one WG member who had not received the timeline
- Consensus was reached for changing the efficiencies for capacity conversion calculations per the recommendations of J. Klein:
 - 35% for regenerative cycle (from 40%)
 - 32% for simple cycle (from 35%)
- Consensus was reached on the procedures for status reports and agendas

Next Meeting

- The next Combustion Turbine Work Group Meeting will be on November 20th, 1997, in Houston, TX.
- Items to be discussed at the next meeting may include:
 - Review schedules, specifically check with Task Group leaders to make sure that their schedules are current and achievable
 - Summary of emissions database, including recent additions from landfill gas and process gas sources
 - Develop a list of future meeting dates
 - Discuss the outcome of the CC discussion of the WG presentation
 - Discuss other issues from the CC meeting, including outcomes of the November 3, 1997, teleconference
 - Discuss the preliminary testing plan
 - Initiate discussion on pollution prevention

Action Items

- S. Gieryn will e-mail to WG members his reasons for testing for dioxin for turbines firing landfill gas, ASAP (10/30/97, if possible). A teleconference will be set up by B. Richani for WG members to discuss S. Gieryn's justifications regarding this issue. It will be decided during this teleconference whether changes need to be made to the presentation to the CC based on this discussion. The teleconference will be held on Tuesday, November 4, 1997, from 12-1 pm EST. The call-in number is (919) 541-4332. The presentation to the CC must be posted on the TTN by November 4, 1997; therefore, the main purpose of this teleconference is to achieve resolution of the dioxin/landfill gas issue.
- S. Roy will check on the possibility of connecting S. Gieryn to the November meeting by teleconferencing
- B. Richani will contact ERG concerning the release of Version 3 of the ICCR database and e-mail his findings to the WG
- C. Solt and J. Klein will put together a justification for using the natural gas pollutants list for refinery gas
- B. Richani will fax the timeline and tracking form to J. Klein and J. Napierala, who had not received these documents electronically. Comments on either document must be made to S. Roy by 12:00 pm, EST, Thursday, October 30, 1997; otherwise, consensus on this issue will

be assumed. These documents must be submitted to the CC Tracking Subgroup by Friday, October 31, 1997.

- V. Overton will include a more complete discussion of pollution prevention on the meeting agenda for the February, 1998, CTWG meeting.
- Task group leaders will submit their status reports to T. Guth (e-mail: ggard79474@aol.com) by Thursday, Oct. 30, 1997, 12:00 pm. T. Guth will assemble the status report and send it to S. Roy and B. Richani by COB Friday, October 31, 1997.